AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

 (Currently Amended) A method for selectively inhibiting Cox-2 relative to Cox-1 comprising the steps of:

administering a pre-determined dose of processed Morinda citrifolia juice to a

patient wherein at a concentration percentage of 2.31 said Morinda

citrifolia juice is present in an amount of 2.31 percent by volume; and

limiting undesired COX-1 inhibition relative to COX-2 inhibition.

- (Cancelled)
- 3. (Original) The method of claim 1, wherein the Morinda citrifolia is in liquid form.
- (Original) The method of claim 1, wherein the Morinda citrifolia is included as an ingredient in a food product.
- 5. (Original) The method of claim 1, wherein the Morinda citrifolia is in capsule form.
- (Original) The method of claim 1, wherein said dose of Morinda citrifolia inhibits the
 production of COX-2 related prostaglandins that cause pain and inflammation and
 inhibits to a lesser extent, the production of COX-1 related prostaglandins.

- (Original) The method of claim 1, wherein said dose of Morinda citrifolia is administered
 at a predetermined concentration.
- (Original) The method of claim 7, wherein said Morinda citrifolia is included as an ingredient in another food product.
- (Currently Amended) A method of treating-pain and inflammation method for selectively inhibiting Cox-2 relative to Cox-1 comprising the steps of:

obtaining a quantity of Morinda citrifolia juice and pulp;

filtering the wet pulp from the juice;

pasteurizing the juice; and

providing a therapeutic dose of said Morinda citrifolia juice for consumption at a

concentration percentage of 2.31, wherein said Morinda citrifolia juice is

present in an amount of 2.31 percent by volume to limits undesired COX-1 inhibition relative to COX-2 inhibition

- (Original) The method of claim 9, wherein the Morinda citrifolia juice is included as an ingredient in a food product.
- 11. (Cancelled)
- (Currently Amended) A method of treating pain and inflammation method for selectively
 inhibiting Cox-2 relative to Cox-1 comprising the steps of:
 obtaining a quantity of Morinda citrifolia juice and pulp;

filtering the wet pulp from the juice, wherein the wet pulp has a fiber content of from 10% to 40%, by weight;

pasteurizing the pulp; and

providing a therapeutic dose of said Morinda citrifolia pulp for consumption by a patient, wherein said Morinda citrifolia juice is administered at a concentration percentage of 2.31 is present in an amount of 2.31 percent by volume for limiting undesired COX-1 inhibition relative to COX-2 inhibition.

- (Original) The method of claim 12, wherein the Morinda citrifolia pulp is included as an ingredient in a food product.
- 14. (Cancelled)